



# Federal Communications Commission

Approved by OMB  
3060-0999  
See instructions for  
public burden estimate.

## Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2016 - December 31, 2016

Filing Confirmation Number: 0007611489

Filing Deadline: March 23, 2017

FRN: 0001618008

Filing Date: 01/05/2017 11:58 AM

### General Report Information

#### Type of Company

Service Provider

#### De Minimis Exception

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

#### Company Information

Company Name: Leaco Rural Telephone Cooperative, Inc  
Brand Names: Leaco Rural Telephone Cooperative, Inc  
PO Box:  
Street Address: 220 W Broadway  
City: Hobbs  
State: NM  
Zip Code: 88240

Contact Name: Sid Applin  
Contact Phone: (575) 370-5010  
Contact Fax: (575) 433-4779  
Contact Email: sapplin@leaco.org

#### Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

#### Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice

communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

Yes

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

Yes

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

Yes

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

### Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

Yes

Website address: WWW.LEACO.NET

Explain:

### Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Leaco maintains a public website displaying its entire selection of handsets and devices, including those that are HAC-compliant. Sales staff are trained to assist existing and prospective customers in identifying hac compatible handsets and devices. customers can typically find whether they are hac compatible by checking the packaging or insert or operation manual. for more information on hac, customers are also directed to [www.accesswireless.org](http://www.accesswireless.org)

### Methodology for Functionality Levels

Leaco offers hac compatible handset and devices in all major price and feature categories. Costs generally correlate with number of features but if through experience Leaco finds a certain handset contains features that work well with hearing aids, such as volume control, it will be labeled accordingly at the high end, feature rich or A level for functionality.

### Report Remarks

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You have reported the following handset model summary information.

Total number of handsets offered: 19

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
GSM	1	100%					1
CDMA	14	74%	4	21%	1	5%	19

## Handset 1: HTC ADR6290 One V

### Handset Maker

HTC

### Handset Model Name

ADR6290 One V

### FCC ID

NM8PK76300

### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

### Dates

This handset model was offered from: 01/16 to 12/16

### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Moderate

### Remarks

## Handset 2: Huawei M866 Ascend Y

### Handset Maker

Huawei

### Handset Model Name

M866 Ascend Y

### FCC ID

QISM866

### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

**Dates**

This handset model was offered from: 01/16 to 12/16

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Basic/Low cost

**Remarks**

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**Handset 3: Kyocera C5121 Milano****Handset Maker**

Kyocera

**Handset Model Name**

C5121 Milano

**FCC ID**

OVFC51213CD

**Air Interfaces/Frequency Bands**

850 MHz CDMA

1900 MHz CDMA

**Dates**

This handset model was offered from: 01/16 to 12/16

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

High-end/Feature rich Smartphone

**Remarks**

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## Handset 4: LG AN170 Fluid 2

### Handset Maker

LG

### Handset Model Name

AN170 Fluid 2

### FCC ID

ZNFAN160

### Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

### Dates

This handset model was offered from: 01/16 to 12/16

### Ratings

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

High end/Feature rich

### Remarks

## Handset 5: LG AN272 CONVERSE

### Handset Maker

LG

### Handset Model Name

AN272 CONVERSE

### FCC ID

ZNFAN272

### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

### Dates

This handset model was offered from: 01/16 to 12/16

### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Basic/Low-cost

#### Remarks

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### Handset 6: LG AS730 Optimus Select

#### Handset Maker

LG

#### Handset Model Name

AS730 Optimus Select

#### FCC ID

ZNFLS970

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 01/16 to 12/16

#### Ratings

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

High end/Feature rich

#### Remarks

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### Handset 7: Motorola Defy XT

#### Handset Maker

Motorola

#### Handset Model Name

Defy XT

#### FCC ID

IHDT56NC2

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/16 to 12/16

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

High end/Feature rich

**Remarks**

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**Handset 8: Motorola M800****Handset Maker**

Motorola

**Handset Model Name****FCC ID**

M800

IHDT56CW1

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/16 to 12/16

**Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

N/A

#### Remarks

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### Handset 9: Motorola Moto G (XT1031)

#### Handset Maker

Motorola

#### Handset Model Name

Moto G (XT1031)

#### FCC ID

IHDT56PF3

#### Air Interfaces/Frequency Bands

800 MHz CDMA

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 01/16 to 12/16

#### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

High end/Feature rich

#### Remarks

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### Handset 10: Motorola W845 Quantico

#### Handset Maker

Motorola

#### Handset Model Name

W845 Quantico

#### FCC ID

IHDT56KS1



**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/16 to 12/16

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Moderate cost

**Remarks**

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**Handset 11: Motorola XT1050****Handset Maker**

Motorola

**Handset Model Name****FCC ID**

XT1050

IHDT56PB1

**Air Interfaces/Frequency Bands**

850 MHz GSM  
850 MHz CDMA  
1900 MHz GSM  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/16 to 12/16

**Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

#### Functionality Level

High end/Feature rich

#### Remarks

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### Handset 12: Motorola XT861 Milestone 3

#### Handset Maker

Motorola

#### Handset Model Name

XT861 Milestone 3

#### FCC ID

IHDT56MF1

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 01/16 to 12/16

#### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

High end/feature rich

#### Remarks

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### Handset 13: Motorola XT908 RAZR MAXX

#### Handset Maker

Motorola

#### Handset Model Name

XT908 RAZR MAXX

#### FCC ID

IHDP56ME1

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/16 to 12/16

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

high end/feature rich

**Remarks**

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**Handset 14: Samsung Galaxy S5****Handset Maker**

Samsung

**Handset Model Name****FCC ID**

Galaxy S5

A3LSMG900R7

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/16 to 12/16

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

High end/feature rich

#### Remarks

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### Handset 15: Samsung R261 Chrono

#### Handset Maker

Samsung

#### Handset Model Name

R261 Chrono

#### FCC ID

A3LSCHR260

#### Air Interfaces/Frequency Bands

850 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA

#### Dates

This handset model was offered from: 01/16 to 12/16

#### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

high cost

#### Remarks

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### Handset 16: Samsung R270 Chrono 2

#### Handset Maker

Samsung

#### Handset Model Name

R270 Chrono 2

#### FCC ID

A3LSCHR270

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/16 to 12/16

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

low cost

**Remarks**

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**Handset 17: Samsung R390 Freeform 4****Handset Maker**

Samsung

**Handset Model Name****FCC ID**

R390 Freeform 4

A3LSCHR390A

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/16 to 12/16

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

low cost

#### Remarks

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### Handset 18: Samsung R530 GALAXY S III

#### Handset Maker

Samsung

#### Handset Model Name

R530 GALAXY S III

#### FCC ID

A3LSCHI535

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 01/16 to 12/16

#### Ratings

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

high end/feature rich smartphone

#### Remarks

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### Handset 19: Samsung R810 FINESSE

#### Handset Maker

Samsung

#### Handset Model Name

R810 FINESSE

#### FCC ID

A3LSCHR810

## Air Interfaces/Frequency Bands

850 MHz CDMA  
1900 MHz CDMA

## Dates

This handset model was offered from: 01/16 to 12/16

## Ratings

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## Functionality Level

high end/feature rich

## Remarks

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## Certification

### This Report has been certified by:

Kendra Blaha Accountant  
01/05/2017 11:58 AM